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Confirmation No.: 5611

Client/Matter No. 80142.2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE Application of:

Mark Vange, et al.

Serial No. 09/835,938

Filed: April 16, 2001

For: METHOD AND SYSTEM FOR OVERCOMMING DENIAL OF SERVICE

ATTACKS

Attorney Docket No. CIRC016

Group Art Unit: 2131

Examiner:

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Technology Center 2100

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicant hereby submits for filing under 37 CFR 1.97 a disclosure statement. In submitting these references, no representation is made or implied that the references are or are not material to the examination of this application. The patents, publications or other information of which Applicant is presently aware are listed in Form PTO/SB/08A submitted herewith and copies of all such patents and publications are attached hereto.

No fee is believed due for this submittal. However, any fee deficiency associated with this submittal may be charged to Deposit Account No. 50-1123.

Signed on 7/25/02

Respectfully submitted,

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PTO/SB/08A (10/01) (Substitute for form 1449A/PTO) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (See several sheets if necessary) Sheet _1_ of _2_				ATTY. DOCKET NO. CIRC016 APPLICATION NO. 09/83 Client/Matter No. 80142.2006			
			FIRST NAMED	FIRST NAMED INVENTOR: Mark VANGE			
			FILING DATE	FILING DATE April 16, 2001		ART UNIT 2131	
& TRADEMARKS			U.S. PATENT DOCU	MENTS		RECEIVED	
Fxaminer	Cite	Document No.	Publication Date	Name of Patentee		HEULI V	

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Examiner Initials	Cite No.	Document No. No. – Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	9 1 2002
		U.S. 6,006,264	12.21.1999	COLBY, et al.	Technology Center 2100
· · ·		U.S. 5,951,694	09.14.1999	CHOQUIER, et al.	Technology com
		U.S. 5,933,412	08.03.1999	CHOUDHURY, et al.	
		U.S. 5,757,771	05.26.1998	Li, et al.	
		U.S. 5,673,322	09.30.1997	PEPE, et al.	
		U.S. 5,258,983	11.02.1993	LANE, et al.	
		U.S. 5,999,971	12.07.1999	BUCKLAND	
		U.S. 6,023,456	02.08.2000	CHAPMAN, et al.	
t.		U.S. 6,034,964	03.07.2000	FUKUSHIMA, et al.	
		U.S. 6,167,449	12.26.2000	ARNOLD, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	aminer Initials Cite	1	Publication Date MM-DD-YYYY 08.29.1990	Name of Patentee or Applicant of Cited Doc DIGITAL EQUIPMENT CORP.	Pages, Columns. Lines Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
						YES	NO
		EP 0794491 A2	09.10.1997	IBM			
		EP 0942363 A2	09.15.1999	IBM			
		WO 97/29424	08.14.1997	CITRIX SYSTEMS			
		WO 97/30392	08.21.1997	HOUSER, et al.			
		WO 98/28938	07.02.1998	NORTHERN TELECOM LTD.			
		WO 99/09689	02.25.1999	MOTOROLA, INC.			
		WO 98/26553	06.18.1998	SUN MICROSYSTEMS, INC.			
		WO 99/57637 /	11.11.1999	BRITISH TELECOMMUNICA TIONS			
		EP 0828214 A2	03.11.1998	LUCENT TECHNOLOGIES,			

OIPE JUL 26 2002 55	_	O 99/18534	04.15.1999	WEB BALANCE, INC.	·			
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JUL & STATE		B 2309558 /	v 07.30.1997	IBM	HE	CEIVE	יט	
	w	O 99/57620	11.11.1999	SONERA OY	JUI	3 1 20	02	
TRADEMAN OF TRADEMAN		OTHER PRIOR	ART – NON PA	ATENT LITERATURE I	DOCUMENTS Technological	ogy Cente	r 2100	
-Administration	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published						
		K. SRIRAM, "Methodologies for bandwidth allocation, transmission scheduling, and congestion avoidance in broadband ATM networks", Computer Networks and ISDN Systems, 26 (1993) pp. 43-59.						
		V. P. KUMAR, et al., "Beyond Best Effort: Router Architectures for the Differentiated Services of Tomorrow's Internet", May 1998, IEEE Communications Magazine, pp. 152-164.						
		R. M. ADLER, "Distributed Coordination Models for Client/Server Computing", April 1995, IEEE Computer, pp. 14-22.						
		GC. LAI, et al., "Support QoS in IP over ATM", Computer Communications, 22 (1999) pp. 411-418.					•	
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